AT-SPLX10/I

Small Form Pluggable (SFP) Modules

AT-SPLX10/I

10km 1000LX SFP, industrial temperature

Industry Standard

The AT-SP series offers the latest industry standard in flexible, full-duplex Gigabit Ethernet connectivity. These hot-swappable, fiber interfaces simply plug into a SFP slot on Allied Telesis SFP compatible products. Configurations can be optimized to meet varied distance and service requirements.

Options

The AT-SP series offers short-haul and long-haul solutions. From the inexpensive AT-SPSX to the far-reaching AT-SPZX80, you have the option to extend your network to the distances that meet your performance needs.

Product Compatibility

The AT-SP series SFPs are compatible with all the Allied Telesis range of products that support SFP uplink connections.

Technical Specifications

Media type		SMF
Wavelength		1310nm
Maximum data rate		1.25Gbps
Distance		10km
Digital diagnostics		Yes
Transmit power	(min)	-9.5dBm
Transmit power	(max)	-3dBm
Receive sensitivity		
at 1.25Gbps	(min)	-20dBm
at 1.25Gbps	(max)	-36dBm
Fiber connectors		LC

Standard Data Rates Supported

Optical Gigabit Ethernet

Environmental Specifications

Operating temp.	-40°C to 85°C
Operating humidity	0% to 85% (non-condensing)
Storage temp.	-40°C to 85°C
Storage humidity	0% to 85% (non-condensing)

Key Features

- Fiber solution
- Connect up to 10km
- Compact size
- Flexible architecture
- Plug & Play ease-of-use
- Self-locking mechanism

Ordering Information

AT-SPLX10/I
10km 1000LX SFP, 9 Micron SMF (1310nm)

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